

# ***Interactive comment on “Soil erosion evolution and spatial correlation analysis in a typical karst geomorphology, using RUSLE with GIS” by Cheng Zeng et al.***

**Cheng Zeng et al.**

baixiaoyong@126.com

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Dear reviewer: I am very grateful to your comments for the manuscript. According with your advice, we amended the relevant part in manuscript. Some of your questions were answered below. In this manuscript, the influence of spatial factors was studied which included the topography, lithology, rocky desertification, and et al. on soil erosion in typical Karst area, Because of the special geological background, the study of Karst area is relatively small, this paper is an interesting research. By comparing the results with other RUSLE models, this paper illustrated the particularity and necessity of this research work, and also verified the correctness of the work. I have also made a careful revision of the expressions and language issues you have raised.

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Many grammatical or typographical errors have been revised. Thank you and all the reviewers for the kind advice. Sincerely yours, Cheng Zeng Corresponding author: Name: Xiaoyong Bai E-mail: baixiaoyong@126.com

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Please also note the supplement to this comment:

<http://www.solid-earth-discuss.net/se-2017-1/se-2017-1-AC1-supplement.pdf>

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Interactive comment

Interactive comment on Solid Earth Discuss., doi:10.5194/se-2017-1, 2017.

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